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PATENT ABSTRACTS OF JAPAN

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(30) Priority:	(71) Applicant: SANYO ELECTRIC CO
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(84) Designated contracting states:	(74) Representative:

(54) ANTENNA SELECTIVE DIVERSITY RECEIVER

(57) Abstract:

PROBLEM TO BE SOLVED: To provide an antenna selective diversity receiver capable of selecting the antenna of a high reception level at a high speed within the same frame even in the case of reception signals not provided with a reception level detection period like PDC (personal digital cellular) signals.

SOLUTION: The leading part of signals received from a second antenna 12 selected first by an antenna switch 13 is inputted through a capacitor 17 for holding a signal level to the 'negative terminal' of a comparator 18 and the leading part of the signals received from a first antenna 11 selected next is inputted to the 'positive terminal' of the comparator 18 and they are compared. A D flip-flop 19 and a

